


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. <b>BUR920030038US1</b>	
Applicant(s): <b>Cottrell et al.</b>				
Application No. <b>10/604,204</b>	Filing Date <b>07/01/2003</b>	Examiner <b>Gagliardi, A.</b>	Group Art Unit <b>2878</b>	
Invention: <b>SILICON-ON-INSULATOR LATCH-UP PULSE-RADIATION DETECTOR</b>				
<div style="text-align: right;"><b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>SEP 28 2005</b></div> <p>I hereby certify that this <u>Amendment in 9 pages</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u>)</p> <p>on <u>September 28, 2005</u> <small>(Date)</small></p> <div style="text-align: right;"><p><b>Dorothea Rubbone</b> <small>(Typed or Printed Name of Person Signing Certificate)</small></p><p> <small>(Signature)</small></p></div> <p><b>Note: Each paper must have its own certificate of mailing.</b></p>				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cottrell et al.      Docket No.: BUR920030038US1  
Serial No.: 10/604,204      Group Art Unit: 2878  
Filed: 07/01/2003      Examiner: Gagliardi, A.

TITLE: Silicon-On-Insulator Latch-Up Pulse-Radiation Detector

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment**

Sir:

Introductory Comments

In response to the Office Action mailed September 08,  
2005, Applicants hereby respond as follows:

Serial No.: 10/604,204